

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:43
L2	5	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:43
L3	2	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:44
L4	5	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/28.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:44
L5	7	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/99.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:45
L6	1	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:45
L7	1	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/101.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:45
L8	6	((reduc\$4 or suppress\$3) near3 speckle\$1) and 372/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:46
L9	0	((reduc\$4 or suppress\$3) near3 speckle\$1) and laser and 359/438.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:47

L10	5	((reduc\$4 or suppress\$3) near3 speckle\$1) and laser and 359/237. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:47
L11	6	((reduc\$4 or suppress\$3) near3 speckle\$1) and laser and 359/279. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:48
L12	1	((reduc\$4 or suppress\$3) near3 speckle\$1) and laser and 359/712. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:48
L13	429	(reduc\$4 or suppress\$3) same speckle\$1 near3 laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:50
L14	1	(reduc\$4 or suppress\$3) same speckle\$1 near3 laser and screen near3 depolariz\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 17:50
L15	222	(reduc\$4 or suppress\$3) same speckle\$1 near3 laser and screen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 18:03
L16	1	("5463497").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 18:03
S1	29	depolar\$7 near screen	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:38
S2	0	(depolar\$7 near screen) and laser near speckle	US-PGPUB; USPAT	OR	OFF	2003/01/08 12:06
S3	2	(depolar\$7 near screen) and laser and speckle	US-PGPUB; USPAT	OR	ON	2003/01/08 12:06
S4	3	(depolar\$7 near screen) and laser and (speckle or null or lobe)	US-PGPUB; USPAT	OR	ON	2003/01/08 12:06
S5	270	((depolar\$7 near screen) or diffuser) and laser and speckle	US-PGPUB; USPAT	OR	ON	2003/01/08 12:33
S6	73	((depolar\$7 near screen) or diffuser) and (laser near speckle)	US-PGPUB; USPAT	OR	ON	2003/01/08 12:34
S7	3	(depolar\$7 near screen) and diffuser and laser	US-PGPUB; USPAT	OR	ON	2003/01/08 13:53
S8	379	diffuser near screen	US-PGPUB; USPAT	OR	OFF	2003/01/08 13:59

S9	23	(diffuser near screen) and laser and speckle	US-PGPUB; USPAT	OR	ON	2003/01/08 13:59
S10	70	((speckle or contrast) near reduc\$4 near screen	US-PGPUB; USPAT	OR	OFF	2003/02/04 15:34
S11	25	((speckle or contrast) near reduc\$4 near screen) and laser	US-PGPUB; USPAT	OR	OFF	2003/02/04 15:29
S12	47	(speckle or contrast) and screen and laser and (orthogonal near beam)	US-PGPUB; USPAT	OR	OFF	2003/02/04 15:55
S13	71	(speckle or contrast) and screen and laser and (orthogonal near beam)	US-PGPUB; USPAT	OR	ON	2003/02/04 15:36
S14	59	((speckle or contrast) and screen and laser and (orthogonal near beam)) and polar\$7	US-PGPUB; USPAT	OR	ON	2003/02/04 15:36
S15	59	((speckle or contrast) and screen and laser and (orthogonal near beam)) and (polar\$7 or depolar\$7)	US-PGPUB; USPAT	OR	ON	2003/02/04 15:37
S16	6	(speckle or contrast) and (depolar\$7 near screen) and (orthogonal near polar\$7)	US-PGPUB; USPAT	OR	OFF	2003/02/04 16:00
S17	14	(speckle or contrast) and (depolar\$7 near screen)	US-PGPUB; USPAT	OR	OFF	2003/02/04 16:06
S18	196	372/106.ccls.	US-PGPUB; USPAT	OR	OFF	2003/02/04 16:07
S19	45	372/106.ccls. and (speckle or contrast)	US-PGPUB; USPAT	OR	OFF	2003/02/04 16:23
S20	1	372/106.ccls. and (speckle or contrast) and screen	US-PGPUB; USPAT	OR	ON	2003/02/04 16:18
S21	3	372/27.ccls. and (speckle or contrast) and screen	US-PGPUB; USPAT	OR	OFF	2003/02/04 16:24
S22	75	372/27.ccls. and (speckle or contrast)	US-PGPUB; USPAT	OR	OFF	2003/02/04 16:30
S23	5	(depolar\$7 near screen) and ((speckle or contrast) near reduc\$4)	US-PGPUB; USPAT	OR	ON	2003/02/04 16:39
S24	2	(depolar\$7 near screen) and speckle	US-PGPUB; USPAT	OR	ON	2003/02/04 16:40
S25	1	(depolar\$7 near screen) and speckle	EPO; JPO; DERWENT	OR	ON	2003/02/04 16:41
S26	1	("5463497").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/04 16:42

S27	1	speckle near3 free and incoherent\$5 near3 laser and polari\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/06 18:11
S28	256	incoherent\$5 near3 radiation and polari\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/06 18:12
S29	26	(incoherent\$5 near3 radiation and polari\$7) and "372"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/06 18:15
S30	21	(incoherent\$5 near3 radiation and polari\$7) and plura\$5 near3 laser\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/06 18:18
S31	29	(incoherent near3 beam\$1 same (wavelength or frequency)) and plura\$5 near3 laser\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/06 18:26
S32	11	(incoherent near3 beam\$1 same (path)) and plura\$5 near3 laser\$1 and beam near3 split\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/06 18:26
S33	49	("1525550" or "1548262" or "1814701" or "2415226" or "2783406" or "2920529" or "2991690" or "3256465" or "3388301" or "3443871" or "3553364" or "3576394" or "3600798" or "3656837" or "3657610" or "3693239" or "3743507" or "3752563" or "3781465" or "3783184" or "3792916" or "3802769" or "3811186" or "3861784" or "3862360" or "3871014" or "3886310" or "3896338" or "3915548" or "3935499" or "3935500" or "3938881" or "3942245" or "3943281" or "3947105" or "3969611" or "3980476" or "3991416" or "4001663" or "4004849" or "4006968" or "4009939" or "4011009" or "4012116" or "4012835" or "4017158" or "4020381" or "4021766" or "4034211").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:39

S34	1	((("1525550" or "1548262" or "1814701" or "2415226" or "2783406" or "2920529" or "2991690" or "3256465" or "3388301" or "3443871" or "3553364" or "3576394" or "3600798" or "3656837" or "3657610" or "3693239" or "3743507" or "3752563" or "3781465" or "3783184" or "3792916" or "3802769" or "3811186" or "3861784" or "3862360" or "3871014" or "3886310" or "3896338" or "3915548" or "3935499" or "3935500" or "3938881" or "3942245" or "3943281" or "3947105" or "3969611" or "3980476" or "3991416" or "4001663" or "4004849" or "4006968" or "4009939" or "4011009" or "4012116" or "4012835" or "4017158" or "4020381" or "4021766" or "4034211").pn.) and speckle	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:41
S35	0	("4414583" or "4417386" or "4418397" or "4420717" or "4422099" or "4426768" or "4430584" or "4435041" or "4440839" or "4443819" or "4443845" or "4447881" or "4454591" or "4456338" or "4460907" or "4462046" or "4467342" or "4468725" or "4483596" or "4484188" or "4487677" or "4492435" or "4503494" or "4538883" or "4545610" or "4556378" or "4558171" or "4561044" or "4566935" or "4567585" or "4571041" or "4571603" or "4577932" or "4577933" or "4588957" or "4590548" or "4594501" or "4596992" or "4615595" or "4623219" or "4636039" or "4636866" or "4641193" or "4645881" or "4646158" or "4649085" or "4649432" or "4652932" or "4655539").pn. and speckle	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:40

S36	0	("4660938" or "4661828" or "4662746" or "4663670" or "4687326" or "4698602" or "4700276" or "4707064" or "4709995" or "4710732" or "4711526" or "4714326" or "4717066" or "4719507" or "4721629" or "4722593" or "4724467" or "4728185" or "4743091" or "4744633" or "4747671" or "4751509" or "4761253" or "4763975" or "4765865" or "4772094" or "4797694" or "4797918" or "4801194" or "4803560" or "4804641" or "4807021" or "4807965" or "4809078" or "4811082" or "4811210" or "4814759" or "4817850" or "4824200" or "4827391" or "4829365" or "4836649" or "4856863" or "4856869" or "4859012" or "4859060" or "4866488" or "4882683" or "4893509" or "4896325").pn. and speckle	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:40
S37	1	((("1525550" or "1548262" or "1814701" or "2415226" or "2783406" or "2920529" or "2991690" or "3256465" or "3388301" or "3443871" or "3553364" or "3576394" or "3600798" or "3656837" or "3657610" or "3693239" or "3743507" or "3752563" or "3781465" or "3783184" or "3792916" or "3802769" or "3811186" or "3861784" or "3862360" or "3871014" or "3886310" or "3896338" or "3915548" or "3935499" or "3935500" or "3938881" or "3942245" or "3943281" or "3947105" or "3969611" or "3980476" or "3991416" or "4001663" or "4004849" or "4006968" or "4009939" or "4011009" or "4012116" or "4012835" or "4017158" or "4020381" or "4021766" or "4034211").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:41

S38	0	((("4414583" or "4417386" or "4418397" or "4420717" or "4422099" or "4426768" or "4430584" or "4435041" or "4440839" or "4443819" or "4443845" or "4447881" or "4454591" or "4456338" or "4460907" or "4462046" or "4467342" or "4468725" or "4483596" or "4484188" or "4487677" or "4492435" or "4503494" or "4538883" or "4545610" or "4556378" or "4558171" or "4561044" or "4566935" or "4567585" or "4571041" or "4571603" or "4577932" or "4577933" or "4588957" or "4590548" or "4594501" or "4596992" or "4615595" or "4623219" or "4636039" or "4636866" or "4641193" or "4645881" or "4646158" or "4649085" or "4649432" or "4652932" or "4655539").pn. and speckle) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:43
S39	0	((("4660938" or "4661828" or "4662746" or "4663670" or "4687326" or "4698602" or "4700276" or "4707064" or "4709995" or "4710732" or "4711526" or "4714326" or "4717066" or "4719507" or "4721629" or "4722593" or "4724467" or "4728185" or "4743091" or "4744633" or "4747671" or "4751509" or "4761253" or "4763975" or "4765865" or "4772094" or "4797694" or "4797918" or "4801194" or "4803560" or "4804641" or "4807021" or "4807965" or "4809078" or "4811082" or "4811210" or "4814759" or "4817850" or "4824200" or "4827391" or "4829365" or "4836649" or "4856863" or "4856869" or "4859012" or "4859060" or "4866488" or "4882683" or "4893509" or "4896325").pn. and speckle) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:42

S40	50	("4896948" or "4897708" or "4902083" or "4915463" or "4915479" or "4924413" or "4926241" or "4930043" or "4934773" or "4940309" or "4943815" or "4945773" or "4949148" or "4950890" or "4952925" or "4954789" or "4956619" or "4961633" or "4970575" or "4978202" or "4982184" or "4982265" or "4984824" or "4999308" or "5003300" or "5009473" or "5013141" or "5018256" or "5022750" or "5023905" or "5024494" or "5028939" or "5035473" or "5037173" or "5039628" or "5040052" or "5041395" or "5041851" or "5043917" or "5048077" or "5049901" or "5058992" or "5060058" or "5061049" or "5066614" or "5068205" or "5072239" or "5072418" or "5074947" or "5075940").pn. ("4896948" or "4897708" or "4902083" or "4915463" or "4915479" or "4924413" or "4926241" or "4930043" or "4934773" or "4940309" or "4943815" or "4945773" or "4949148" or "4950890" or "4952925" or "4954789" or "4956619" or "4961633" or "4970575" or "4978202" or "4982184" or "4982265" or "4984824" or "4999308" or "5003300" or "5009473" or "5013141" or "5018256" or "5022750" or "5023905" or "5024494" or "5028939" or "5035473" or "5037173" or "5039628" or "5040052" or "5041395" or "5041851" or "5043917" or "5048077" or "5049901" or "5058992" or "5060058" or "5061049" or "5066614" or "5068205" or "5072239" or "5072418" or "5074947" or "5075940").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:43
-----	----	--	--------------------	----	-----	------------------

S41	0	(("4896948" or "4897708" or "4902083" or "4915463" or "4915479" or "4924413" or "4926241" or "4930043" or "4934773" or "4940309" or "4943815" or "4945773" or "4949148" or "4950890" or "4952925" or "4954789" or "4956619" or "4961633" or "4970575" or "4978202" or "4982184" or "4982265" or "4984824" or "4999308" or "5003300" or "5009473" or "5013141" or "5018256" or "5022750" or "5023905" or "5024494" or "5028939" or "5035473" or "5037173" or "5039628" or "5040052" or "5041395" or "5041851" or "5043917" or "5048077" or "5049901" or "5058992" or "5060058" or "5061049" or "5066614" or "5068205" or "5072239" or "5072418" or "5074947" or "5075940").pn. ("4896948" or "4897708" or "4902083" or "4915463" or "4915479" or "4924413" or "4926241" or "4930043" or "4934773" or "4940309" or "4943815" or "4945773" or "4949148" or "4950890" or "4952925" or "4954789" or "4956619" or "4961633" or "4970575" or "4978202" or "4982184" or "4982265" or "4984824" or "4999308" or "5003300" or "5009473" or "5013141" or "5018256" or "5022750" or "5023905" or "5024494" or "5028939" or "5035473" or "5037173" or "5039628" or "5040052" or "5041395" or "5041851" or "5043917" or "5048077" or "5049901" or "5058992" or "5060058" or "5061049" or "5066614" or "5068205" or "5072239" or "5072418" or "5074947" or "5075940").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:43
-----	---	---	--------------------	----	-----	------------------

S42	50	("5079544" or "5081617" or "5083857" or "5085497" or "5089903" or "5093281" or "5096279" or "5099353" or "5101184" or "5101236" or "5103334" or "5105207" or "5105299" or "5105369" or "5107372" or "5112436" or "5113272" or "5113285" or "5115344" or "5119204" or "5121343" or "5126812" or "5126826" or "5126836" or "5128660" or "5129716" or "5132723" or "5132812" or "5136695" or "5137836" or "5142303" or "5142405" or "5142677" or "5144472" or "5147815" or "5148157" or "5148506" or "5149405" or "5150205" or "5151718" or "5151724" or "5151763" or "5153770" or "5155604" or "5155615" or "5155778" or "5155812" or "5157304" or "5159485" or "5161042").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:43
S43	5	((("5079544" or "5081617" or "5083857" or "5085497" or "5089903" or "5093281" or "5096279" or "5099353" or "5101184" or "5101236" or "5103334" or "5105207" or "5105299" or "5105369" or "5107372" or "5112436" or "5113272" or "5113285" or "5115344" or "5119204" or "5121343" or "5126812" or "5126826" or "5126836" or "5128660" or "5129716" or "5132723" or "5132812" or "5136695" or "5137836" or "5142303" or "5142405" or "5142677" or "5144472" or "5147815" or "5148157" or "5148506" or "5149405" or "5150205" or "5151718" or "5151724" or "5151763" or "5153770" or "5155604" or "5155615" or "5155778" or "5155812" or "5157304" or "5159485" or "5161042").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:44

S44	49	("5162787" or "5164019" or "5165013" or "5168401" or "5168406" or "5170156" or "5170269" or "5170283" or "5172161" or "5172262" or "5177724" or "5178728" or "5179274" or "5179367" or "5181231" or "5182665" or "5185660" or "5188280" or "5189404" or "5189505" or "5191405" or "5192864" or "5192946" or "5198895" or "5202785" or "5206629" or "5208818" or "5208891" or "5210637" or "5212115" or "5212555" or "5212582" or "5214308" or "5214419" or "5214420" or "5216537" or "5216544" or "5219794" or "5220200" or "5221400" or "5221982" or "5224088" or "5226099" or "5230005" or "5231363" or "5231388" or "5231432" or "5233456" or "5233874").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:44
S45	6	((("5162787" or "5164019" or "5165013" or "5168401" or "5168406" or "5170156" or "5170269" or "5170283" or "5172161" or "5172262" or "5177724" or "5178728" or "5179274" or "5179367" or "5181231" or "5182665" or "5185660" or "5188280" or "5189404" or "5189505" or "5191405" or "5192864" or "5192946" or "5198895" or "5202785" or "5206629" or "5208818" or "5208891" or "5210637" or "5212115" or "5212555" or "5212582" or "5214308" or "5214419" or "5214420" or "5216537" or "5216544" or "5219794" or "5220200" or "5221400" or "5221982" or "5224088" or "5226099" or "5230005" or "5231363" or "5231388" or "5231432" or "5233456" or "5233874").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:45

S46	49	("5237340" or "5237435" or "5239448" or "5239806" or "5240818" or "5245686" or "5247180" or "5247593" or "5249245" or "5251057" or "5251058" or "5254980" or "5255100" or "5256869" or "5258325" or "5260718" or "5260798" or "5262000" or "5272473" or "5278652" or "5278925" or "5280277" or "5281887" or "5281957" or "5285105" or "5285196" or "5285407" or "5287096" or "5287215" or "5289172" or "5291317" or "5291473" or "5293511" or "5296408" or "5296891" or "5296950" or "5298460" or "5299037" or "5299289" or "5300813" or "5301062" or "5303043" or "5303055" or "5307056" or "5307185" or "5310624" or "5311349" or "5311360" or "5312513").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:45
S47	4	((("5237340" or "5237435" or "5239448" or "5239806" or "5240818" or "5245686" or "5247180" or "5247593" or "5249245" or "5251057" or "5251058" or "5254980" or "5255100" or "5256869" or "5258325" or "5260718" or "5260798" or "5262000" or "5272473" or "5278652" or "5278925" or "5280277" or "5281887" or "5281957" or "5285105" or "5285196" or "5285407" or "5287096" or "5287215" or "5289172" or "5291317" or "5291473" or "5293511" or "5296408" or "5296891" or "5296950" or "5298460" or "5299037" or "5299289" or "5300813" or "5301062" or "5303043" or "5303055" or "5307056" or "5307185" or "5310624" or "5311349" or "5311360" or "5312513").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:46

S48	49	("5313648" or "5313835" or "5315418" or "5315423" or "5319214" or "5319789" or "5319792" or "5321416" or "5323002" or "5323051" or "5325116" or "5327286" or "5329289" or "5330301" or "5330878" or "5331454" or "5334991" or "5339116" or "5339177" or "5340772" or "5345521" or "5347321" or "5347433" or "5347378" or "5348619" or "5349687" or "5351052" or "5352926" or "5354416" or "5357369" or "5357803" or "5359349" or "5359451" or "5363220" or "5365283" or "5367585" or "5371543" or "5371618" or "5382961" or "5387924" or "5389182" or "5391881" or "5392140" or "5392151" or "5394303" or "5398071" or "5399898" or "5404365" or "5404485").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:46
S49	3	((("5313648" or "5313835" or "5315418" or "5315423" or "5319214" or "5319789" or "5319792" or "5321416" or "5323002" or "5323051" or "5325116" or "5327286" or "5329289" or "5330301" or "5330878" or "5331454" or "5334991" or "5339116" or "5339177" or "5340772" or "5345521" or "5347321" or "5347433" or "5347378" or "5348619" or "5349687" or "5351052" or "5352926" or "5354416" or "5357369" or "5357803" or "5359349" or "5359451" or "5363220" or "5365283" or "5367585" or "5371543" or "5371618" or "5382961" or "5387924" or "5389182" or "5391881" or "5392140" or "5392151" or "5394303" or "5398071" or "5399898" or "5404365" or "5404485").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:46

S50	49	("5408123" or "5410315" or "5411769" or "5412186" or "5412501" or "5418584" or "5420655" or "5420722" or "5426072" or "5427975" or "5430524" or "5435876" or "5438477" or "5439731" or "5442411" or "5442414" or "5444566" or "5445559" or "5446479" or "5447600" or "5448314" or "5448546" or "5450088" or "5450219" or "5451103" or "5452024" or "5452138" or "5453747" or "5453778" or "5453803" or "5454160" or "5454906" or "5455445" or "5455455" or "5455602" or "5457493" or "5457566" or "5457567" or "5458716" or "5459492" or "5459528" or "5459592" or "5459610" or "5461197" or "5461410" or "5461411" or "5461547" or "5463347" or "5465175").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:46
S51	2	((("5408123" or "5410315" or "5411769" or "5412186" or "5412501" or "5418584" or "5420655" or "5420722" or "5426072" or "5427975" or "5430524" or "5435876" or "5438477" or "5439731" or "5442411" or "5442414" or "5444566" or "5445559" or "5446479" or "5447600" or "5448314" or "5448546" or "5450088" or "5450219" or "5451103" or "5452024" or "5452138" or "5453747" or "5453778" or "5453803" or "5454160" or "5454906" or "5455445" or "5455455" or "5455602" or "5457493" or "5457566" or "5457567" or "5458716" or "5459492" or "5459528" or "5459592" or "5459610" or "5461197" or "5461410" or "5461411" or "5461547" or "5463347" or "5465175").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:47

S52	50	("5467106" or "5467138" or "5467146" or "5469302" or "5471341" or "5473512" or "5475236" or "5480839" or "5481118" or "5481133" or "5482564" or "5482818" or "5483307" or "5485172" or "5485304" or "5485354" or "5486698" or "5486841" or "5486946" or "5488431" or "5489952" or "5490009" or "5491510" or "5491612" or "5491715" or "5493177" or "5493439" or "5497172" or "5497197" or "5497262" or "5499060" or "5499062" or "5500761" or "5502481" or "5504504" or "5504514" or "5504575" or "5504614" or "5506171" or "5506597" or "5506720" or "5508558" or "5508561" or "5508565" or "5508750" or "5508840" or "5508841" or "5510758" or "5510824" or "5512374").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:47
S53	2	((("5467106" or "5467138" or "5467146" or "5469302" or "5471341" or "5473512" or "5475236" or "5480839" or "5481118" or "5481133" or "5482564" or "5482818" or "5483307" or "5485172" or "5485304" or "5485354" or "5486698" or "5486841" or "5486946" or "5488431" or "5489952" or "5490009" or "5491510" or "5491612" or "5491715" or "5493177" or "5493439" or "5497172" or "5497197" or "5497262" or "5499060" or "5499062" or "5500761" or "5502481" or "5504504" or "5504514" or "5504575" or "5504614" or "5506171" or "5506597" or "5506720" or "5508558" or "5508561" or "5508565" or "5508750" or "5508840" or "5508841" or "5510758" or "5510824" or "5512374").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:48

S54	50	("5512748" or "5515076" or "5516125" or "5517340" or "5517347" or "5517357" or "5517359" or "5519251" or "5519450" or "5521748" or "5523619" or "5523628" or "5523803" or "5523878" or "5523881" or "5523920" or "5524155" or "5534107" or "5534883" or "5539422" or "5544306" or "5554304" or "5576878" or "5602671" or "5606181" or "5606447" or "5610438" or "5623361" or "5629566" or "5629801" or "5640216" or "5658698" or "5661592" or "5661593" or "5663817" or "5668611" or "5673139" or "5677783" or "5689361" or "5691836" or "5694740" or "5696560" or "5699740" or "5704700" or "5707160" or "5712649" or "5713652" or "5726480" or "5731802" or "5734224").pn.	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:48
S55	3	((("5512748" or "5515076" or "5516125" or "5517340" or "5517347" or "5517357" or "5517359" or "5519251" or "5519450" or "5521748" or "5523619" or "5523628" or "5523803" or "5523878" or "5523881" or "5523920" or "5524155" or "5534107" or "5534883" or "5539422" or "5544306" or "5554304" or "5576878" or "5602671" or "5606181" or "5606447" or "5610438" or "5623361" or "5629566" or "5629801" or "5640216" or "5658698" or "5661592" or "5661593" or "5663817" or "5668611" or "5673139" or "5677783" or "5689361" or "5691836" or "5694740" or "5696560" or "5699740" or "5704700" or "5707160" or "5712649" or "5713652" or "5726480" or "5731802" or "5734224").pn.) and (speckle or incoherent)	US-PGPUB; USPAT	OR	OFF	2003/11/07 10:50

S56	139	("5742373" or "5744752" or "5745271" or "5757354" or "5757536" or "5764280" or "5768009" or "5773473" or "5793519" or "5798743" or "5798805" or "5801074" or "5802222" or "5808323" or "5808797" or "5815126" or "5825443" or "5835255" or "5835256" or "5837562" or "5841579" or "5844711" or "5847859" or "5868854" or "5886675" or "5892505" or "5895233" or "5898515" or "5903243" or "5903395" or "5910856" or "5912094" or "5912608" or "5914801" or "5915168" or "5919548" or "5920411" or "5920418" or "5923475" or "5926309" or "5926318" or "5942791" or "5949390" or "5949570" or "5953161" or "5955771" or "5978127" or "5982553" or "5986634").pn. ("5986796" or "5995303" or "5999319" or "6004912" or "6016222" or "6025859" or "6038057" or "6040748" or "6046840" or "6055090" or "6057520" or "6061166" or "6061489" or "6062461" or "6064404" or "6069392" or "6071652" or "6075632" or "6084626" or "6088102" or "6090717" or "6091521" or "6096576" or "6097352" or "6101036" or "6115168" or "6122299" or "6123985" or "6124145" or "6130770" or "6144481" or "6147789" or "6163026" or "6163402" or "6169624" or "6172796" or "6172797" or "6177980" or "6181458" or "6188519" or "6195196" or "6197610" or "6210988" or "6215579" or "6219015" or "6222954" or "6229650" or "6229683" or "6241143").pn. ("6251842" or "6252697" or "6254792" or "6261494" or "6268952" or "6271145" or "6271808" or "6274469" or "6290859" or "6290864" or "6300148" or "6303986" or "6310018" or "6342960" or "6356577" or "6359333" or "6361565" or "6367773" or "6392309" or "6396789" or "6412170" or "6415502" or "6415503" or "6415504" or "6415505" or "6415506" or "6415507" or "6415508" or "6415509" or "6415510" or "6415511" or "6415512" or "6415513" or "6415514" or "6415515" or "6415516" or "6415517" or "6415518" or "6415519" or "6415520" or "6415521" or "6415522" or "6415523" or "6415524" or "6415525" or "6415526" or "6415527" or "6415528" or "6415529" or "6415530" or "6415531" or "6415532" or "6415533" or "6415534" or "6415535" or "6415536" or "6415537" or "6415538" or "6415539" or "6415540" or "6415541" or "6415542" or "6415543" or "6415544" or "6415545" or "6415546" or "6415547" or "6415548" or "6415549" or "6415550" or "6415551" or "6415552" or "6415553" or "6415554" or "6415555" or "6415556" or "6415557" or "6415558" or "6415559" or "6415560" or "6415561" or "6415562" or "6415563" or "6415564" or "6415565" or "6415566" or "6415567" or "6415568" or "6415569" or "6415570" or "6415571" or "6415572" or "6415573" or "6415574" or "6415575" or "6415576" or "6415577" or "6415578" or "6415579" or "6415580" or "6415581" or "6415582" or "6415583" or "6415584" or "6415585" or "6415586" or "6415587" or "6415588" or "6415589" or "6415590" or "6415591" or "6415592" or "6415593" or "6415594" or "6415595" or "6415596" or "6415597" or "6415598" or "6415599" or "6415600" or "6415601" or "6415602" or "6415603" or "6415604" or "6415605" or "6415606" or "6415607" or "6415608" or "6415609" or "6415610" or "6415611" or "6415612" or "6415613" or "6415614" or "6415615" or "6415616" or "6415617" or "6415618" or "6415619" or "6415620" or "6415621" or "6415622" or "6415623" or "6415624" or "6415625" or "6415626" or "6415627" or "6415628" or "6415629" or "6415630" or "6415631" or "6415632" or "6415633" or "6415634" or "6415635" or "6415636" or "6415637" or "6415638" or "6415639" or "6415640" or "6415641" or "6415642" or "6415643" or "6415644" or "6415645" or "6415646" or "6415647" or "6415648" or "6415649" or "6415650" or "6415651" or "6415652" or "6415653" or "6415654" or "6415655" or "6415656" or "6415657" or "6415658" or "6415659" or "6415660" or "6415661" or "6415662" or "6415663" or "6415664" or "6415665" or "6415666" or "6415667" or "6415668" or "6415669" or "6415670" or "6415671" or "6415672" or "6415673" or "6415674" or "6415675" or "6415676" or "6415677" or "6415678" or "6415679" or "6415680" or "6415681" or "6415682" or "6415683" or "6415684" or "6415685" or "6415686" or "6415687" or "6415688" or "6415689" or "6415690" or "6415691" or "6415692" or "6415693" or "6415694" or "6415695" or "6415696" or "6415697" or "6415698" or "6415699" or "6415700" or "6415701" or "6415702" or "6415703" or "6415704" or "6415705" or "6415706" or "6415707" or "6415708" or "6415709" or "6415710" or "6415711" or "6415712" or "6415713" or "6415714" or "6415715" or "6415716" or "6415717" or "6415718" or "6415719" or "6415720" or "6415721" or
-----	-----	--

S57	7	((("5742373" or "5744752" or "5745271" or "5757354" or "5757536" or "5764280" or "5768009" or "5773473" or "5793519" or "5798743" or "5798805" or "5801074" or "5802222" or "5808323" or "5808797" or "5815126" or "5825443" or "5835255" or "5835256" or "5837562" or "5841579" or "5844711" or "5847859" or "5868854" or "5886675" or "5892505" or "5895233" or "5898515" or "5903243" or "5903395" or "5910856" or "5912094" or "5912608" or "5914801" or "5915168" or "5919548" or "5920411" or "5920418" or "5923475" or "5926309" or "5926318" or "5942791" or "5949390" or "5949570" or "5953161" or "5955771" or "5978127" or "5982553" or "5986634").pn. ("5986796" or "5995303" or "5999319" or "6004912" or "6016222" or "6025859" or "6038057" or "6040748" or "6046840" or "6055090" or "6057520" or "6061166" or "6061489" or "6062461" or "6064404" or "6069392" or "6071652" or "6075632" or "6084626" or "6088102" or "6090717" or "6091521" or "6096576" or "6097352" or "6101036" or "6115168" or "6122299" or "6123985" or "6124145" or "6130770" or "6144481" or "6147789" or "6163026" or "6163402" or "6169624" or "6172796" or "6172797" or "6177980" or "6181458" or "6188519" or "6195196" or "6197610" or "6210988" or "6215579" or "6219015" or "6222954" or "6229650" or "6229683" or "6241143").pn. ("6251842" or "6252697" or "6254792" or "6261494" or "6268952" or "6271145" or "6271808" or "6274469" or "6290859" or "6290864" or "6300148" or "6303986" or "6310018" or "6342960" or "6356577" or "6359333" or "6381659" or "6387783" or "6392309" or "6396789" or "6421170" or "6445507" or "6445508" or "6445509" or "6445510" or "6445511" or "6445512" or "6445513" or "6445514" or "6445515" or "6445516" or "6445517" or "6445518" or "6445519" or "6445520" or "6445521" or "6445522" or "6445523" or "6445524" or "6445525" or "6445526" or "6445527" or "6445528" or "6445529" or "6445530" or "6445531" or "6445532" or "6445533" or "6445534" or "6445535" or "6445536" or "6445537" or "6445538" or "6445539" or "6445540" or "6445541" or "6445542" or "6445543" or "6445544" or "6445545" or "6445546" or "6445547" or "6445548" or "6445549" or "6445550" or "6445551" or "6445552" or "6445553" or "6445554" or "6445555" or "6445556" or "6445557" or "6445558" or "6445559" or "6445560" or "6445561" or "6445562" or "6445563" or "6445564" or "6445565" or "6445566" or "6445567" or "6445568" or "6445569" or "6445570" or "6445571" or "6445572" or "6445573" or "6445574" or "6445575" or "6445576" or "6445577" or "6445578" or "6445579" or "6445580" or "6445581" or "6445582" or "6445583" or "6445584" or "6445585" or "6445586" or "6445587" or "6445588" or "6445589" or "6445590" or "6445591" or "6445592" or "6445593" or "6445594" or "6445595" or "6445596" or "6445597" or "6445598" or "6445599" or "6445600" or "6445601" or "6445602" or "6445603" or "6445604" or "6445605" or "6445606" or "6445607" or "6445608" or "6445609" or "6445610" or "6445611" or "6445612" or "6445613" or "6445614" or "6445615" or "6445616" or "6445617" or "6445618" or "6445619" or "6445620" or "6445621" or "6445622" or "6445623" or "6445624" or "6445625" or "6445626" or "6445627" or "6445628" or "6445629" or "6445630" or "6445631" or "6445632" or "6445633" or "6445634" or "6445635" or "6445636" or "6445637" or "6445638" or "6445639" or "6445640" or "6445641" or "6445642" or "6445643" or "6445644" or "6445645" or "6445646" or "6445647" or "6445648" or "6445649" or "6445650" or "6445651" or "6445652" or "6445653" or "6445654" or "6445655" or "6445656" or "6445657" or "6445658" or "6445659" or "6445660" or "6445661" or "6445662" or "6445663" or "6445664" or "6445665" or "6445666" or "6445667" or "6445668" or "6445669" or "6445670" or "6445671" or "6445672" or "6445673" or "6445674" or "6445675" or "6445676" or "6445677" or "6445678" or "6445679" or "6445680" or "6445681" or "6445682" or "6445683" or "6445684" or "6445685" or "6445686" or "6445687" or "6445688" or "6445689" or "6445690" or "6445691" or "6445692" or "6445693" or "6445694" or "6445695" or "6445696" or "6445697" or "6445698" or "6445699" or "6445700" or "6445701" or "6445702" or "6445703" or "6445704" or "6445705" or "6445706" or "6445707" or "6445708" or "6445709" or "6445710" or "6445711" or "6445712" or "6445713" or "6445714" or "6445715" or "6445716" or "6445717" or "6445718" or "6445719" or "6445720" or "6445721" or "6445722" or "6445723" or "6445724" or "6445725" or "6445726" or "6445727" or "6445728" or "6445729" or "6445730" or "6445731" or "6445732" or "6445733" or "6445734" or "6445735" or "6445736" or "6445737" or "6445738" or "6445739" or "6445740" or "6445741" or "6445742" or "6445743" or "6445744" or "6445745" or "6445746" or "6445747" or "6445748" or "6445749" or "6445750" or "6445751" or "6445752" or "6445753" or "6445754" or "6445755" or "6445756" or "6445757" or "6445758" or "6445759" or "6445760" or "6445761" or "6445762" or "6445763" or "6445764" or "6445765" or "6445766" or "6445767" or "6445768" or "6445769" or "6445770" or "6445771" or "6445772" or "6445773" or "6445774" or "6445775" or "6445776" or "6445777" or "6445778" or "6445779" or "6445780" or "6445781" or "6445782" or "6445783" or "6445784" or "6445785" or "6445786" or "6445787" or "6445788" or "6445789" or "6445790" or "6445791" or "6445792" or "6445793" or "6445794" or "6445795" or "6445796" or "6445797" or "6445798" or "6445799" or "6445800" or "6445801" or "6445802" or "6445803" or "6445804" or "6445805" or "6445806" or "6445807" or "6445808" or "6445809" or "6445810" or "6445811" or "6445812" or "6445813" or "6445814" or "6445815" or "6445816" or "6445817" or "6445818" or "6445819" or "6445820" or "6445821" or "6445822" or "6445823" or "6445824" or "6445825" or "6445826" or "6445827" or "6445828" or "6445829" or "6445830" or "6445831" or "6445832" or "6445833" or "6445834" or "6445835" or "6445836" or "6445837" or "6445838" or "6445839" or "6445840" or "6445841" or "6445842" or "6445843" or "6445844" or "6445845" or "6445846" or "6445847" or "6445848" or "6445849" or "6445850" or "6445851" or "6445852" or "6445853" or "6445854" or "6445855" or "6445856" or "6445857" or "6445858" or "6445859" or "6445860" or "6445861" or "6445862" or "6445863" or "6445864" or "6445865" or "6445866" or "6445867" or "6445868" or "6445869" or "6445870" or "6445871" or "6445872" or "6445873" or "6445874" or "6445875" or "6445876" or "6445877" or "6445878" or "6445879" or "6445880" or "6445881" or "6445882" or "6445883" or "6445884" or "6445885" or "6445886" or "6445887" or "6445888" or "6445889" or "6445890" or "6445891" or "6445892" or "6445893" or "6445894" or "6445895" or "6445896" or "6445897" or "6445898" or "6445899" or "6445900" or "6445901" or "6445902" or "6445903" or "6445904" or "6445905" or "6445906" or "6445907" or "6445908" or "6445909" or "6445910" or "6445911" or "6445912" or "6445913" or "6445914" or "6445915" or "6445916" or "6445917" or "6445918" or "6445919" or "6445920" or "6445921" or "6445922" or "6445923" or "6445924" or "6445925" or "6445926" or "6445927" or "6445928" or "6445929" or "6445930" or "6445931" or "6445932" or "6445933" or "6445934" or "6445935" or "6445936" or "6445937" or "6445938" or "6445939" or "6445940" or "6445941" or "6445942" or "6445943" or "6445944" or "6445945" or "6445946" or "6445947" or "6445948" or "6445949" or "6445950" or "6445951" or "6445952" or "6445953" or "6445954" or "6445955" or "6445956" or "6445957" or "6445958" or "6445959" or "6445960" or "6445961" or "6445962" or "6445963" or "6445964" or "6445965" or "6445966" or "6445967" or "6445968" or "6445969" or "6445970" or "6445971" or "6445972" or "6445973" or "6445974" or "6445975" or "6445976" or "6445977" or "6445978" or "6445979" or "6445980" or "6445981" or "6445982" or "6445983" or "6445984" or "6445985" or "6445986" or "6445987" or "6445988" or "6445989" or "6445990" or "6445991" or "6445992" or "6445993" or "6445994" or "6445995" or "6445996" or "6445997" or "6445998" or "6445999" or "6446000" or "6446001" or "6446002" or "6446003" or "6446004" or "6446005" or "6446006" or "6446007" or "6446008" or "6446009" or "6446010" or "6446011" or "6446012" or "6446013" or "6446014" or "6446015" or "6446016" or "6446017" or "6446018" or "6446019" or "6446020" or "6446021" or "6446022" or "6446023" or "6446024" or "6446025" or "6446026" or "6446027" or "6446028" or "6446029" or "6446030" or "6446031" or "6446032" or "6446033" or "6446034" or "6446035" or "6446036" or "6446037" or "6446038" or "6446039" or "6446040" or "6446041" or "6446042" or "6446043" or "6446044" or "6446045" or "6446046" or "6446047" or "6446048" or "6446049" or "6446050" or "6446051" or "6446052" or "6446053" or "6446054" or "6446055" or "6446056" or "6446057" or "6446058" or "6446059" or "6446060" or "6446061" or "6446062" or "6446063" or "6446064" or "6446065" or "6446066" or "6446067" or "6446068" or "6446069" or "6446070" or "6446071" or "6446072" or "6446073" or "6446074" or "6446075" or "6446076" or "6446077" or "6446078" or "6446079" or "6446080" or "6446081" or "6446082" or "6446083" or "6446084" or "6446085" or "6446086" or "6446087" or "6446088" or "6446089" or "6446090" or "6446091" or "6446092" or "6446093" or "6446094" or "6446095" or "6446096" or "6446097" or "6446098" or "6446099" or "6446100" or "6446101" or "6446102" or "6446103" or "6446104" or "6446105" or "6446106" or "6446107" or "6446108" or "6446109" or "6446110" or "6446111" or "6446112" or "6446113" or "6446114" or "6446115" or "6446116" or "6446117" or "6446118" or "6446119" or "6446120" or "6446121" or "6446122" or "6446123" or "6446124" or "6446125" or "6446126" or "6446127" or "6446128" or "6446129" or "6446130" or "6446131" or "6446132" or "6446133" or "6446134" or "6446135" or "6446136" or "6446137" or "6446138" or "6446139" or "6446140" or "6446141" or "6446142" or "6446143" or "6446144" or "6446145" or "6446146" or "6446147" or "6446148" or "6446149" or "6446150" or "6446151" or "6446152" or "6446153" or "6446154" or "6446155" or "6446156" or "6446157" or "6446158" or "6446159" or "6446160" or "6446161" or "6446162" or "6446163" or "6446164" or "6446165" or "6446166" or "6446167" or "6446168" or "6446169" or "6446170" or "6446171" or "6446172" or "6446173" or "6446174" or "6446175" or "6446176" or "6446177" or "6446178" or "6446179" or "6446180" or "6446181" or "6446182" or "6446183" or "6446184" or "6446185" or "6446186" or "6446187" or "6446188" or "6446189" or "6446190" or "6446191" or "6446192" or "6446193" or "6446194" or "6446195" or "6446196" or "6446197" or "6446198" or "6446199" or "6446200" or "6446201" or "6446202" or "6446203" or "6446204" or "6446205" or "6446206" or "6446207" or "6446208" or "6446209" or "6446210" or "6446211" or "6446212" or "6446213" or "6446214" or "6446215" or "6446216" or "6446217" or "6446218" or "6446219" or "6446220" or "6446221" or "6446222" or "6446223" or "6446224" or "6446225" or "6446226" or "6446227" or "6446228" or "6446229" or "6446230" or "6446231" or "6446232" or "6446233" or "6446234" or "6446235" or "6446236" or "6446237" or "6446238" or "6446239" or "6446240" or "6446241" or "6446242" or "6446243" or "6446244" or "6446245" or "6446246" or "6446247" or "6446248" or "6446249" or "6446250" or "6446251" or "6446252" or "6446253" or "6446254" or "6446255" or "6446256" or "6446257" or "6446258" or "6446259" or "6446260" or "6446261" or "6446262" or "6446263" or "6446264" or "6446265" or "6446266" or "6446267" or "6446268" or "6446269" or "6446270" or "6446271" or "6446272" or "6446273" or "6446274" or "6446275" or "6446276" or "6446277" or "6446278" or "6446279" or "6446280" or "6446281" or "6446282" or "6446283" or "6446284" or "6446285" or "6446286" or "6446287" or "6446288" or "6446289" or "6446290" or "6446291" or "6446292" or "6446293" or "6446294" or "6446295" or "6446296" or "6446297" or "6446298" or "6446299" or "6446300" or "6446301" or "6446302" or "6446303" or "6446304" or "6446305" or "6446306" or "6446307" or "6446308" or "6446309" or "6446310" or "6446311" or "6446312" or "6446313" or "6446314" or "6446315" or "6446316" or "6446317" or "6446318" or "6446319" or "6446320" or "6446321" or "6446322" or "6446323" or "6446324" or "6446325" or "6446326" or "6446327" or "6446328" or "6446329" or "6446330" or "6446331" or "6446332" or "6446333" or "6446334" or "6446335" or "6446336" or "6446337" or "6446338" or "6446339" or "6446340" or "6446341" or "6446342" or "6446343" or "6446344" or "6446345" or "6446346" or "6446347" or "6446348" or "6446349" or "6446350" or "6446351" or "6446352" or "6446353" or "6446354" or "6446355" or "6446356" or "6446357" or "6446358" or "6446359" or "6446360" or "6446361" or "6446362" or "6446363" or "6446364" or "6446365" or "6446366" or "6446367" or "6446368" or "6446369" or "6446370" or "6446371" or "6446372" or "6446373" or "6446374" or "6446375" or "6446376" or "6446377" or "6446378" or "6446379" or "6446380" or "6446381" or "6446382" or "6446383" or "6446384" or "6446385" or "6446386" or "6446387" or "6446388" or "6446389" or "6446390" or "6446391" or "6446392" or "6446393" or "6446394" or "6446395" or "6446396" or "6446397" or "6446398" or "6446399" or "6446400" or "6446401" or "6446402" or "6446403" or "6446404" or "6446405" or "6446406" or "6446407" or "6446408" or "6446409" or "6446410" or "6446411" or "6446412" or "6446413" or "6446414" or "6446415" or "6446416" or "6446417" or "6446418" or "6446419" or "6446420" or "6446421" or "6446422" or "6446423" or "6446424" or "6446425" or "6446426" or "6446427" or "6446428" or "6446429" or "6446430" or "6446431" or "6446432" or "6446433" or "6446434" or "6446435" or "6446436" or "6446437" or "6446438" or "6446439" or "6446440" or "6446441" or "6446442" or "6446443" or "6446444" or "6446445" or "6446446" or "6446447" or "6446448" or "6446449" or "6446450" or "6446451" or "6446452" or "6446453" or "6446454" or "6446455" or "6446456" or "6446457" or "6446458" or "6446459" or "6446460" or "6446461" or "6446462" or "6446463" or "6446464" or "6446465" or "6446466" or "6446467" or "6446468" or "6446469" or "6446470" or "6446471" or "6446472" or "6446473" or "6446474" or "6446475" or "6446476" or "6446477" or "6446478" or "6446479" or "6446480" or "6446481" or "6446482" or "6446483" or "6446484" or "6446485" or "6446486" or "6446487" or "6446488" or "6446489" or "6446490" or "6446491" or "6446492" or "6446493" or "6446494" or "6446495" or "6446496" or "6446497" or "6446498" or "6446499" or "6446500" or "6446501" or "6446502" or "6446503" or "6446504" or "6446505" or "6446506" or "6446507" or "6446508" or "6446509" or "6446510" or "6446511" or "6446512" or "6446513" or "6446514" or "6446515" or "6446516" or "6446517" or "6446518" or "6446519" or "6446520" or "6446521" or "6446522" or "6446523" or "6446524" or "6446525" or "6446526" or "6446527" or "6446528" or "6446529" or "6446530" or "6446531" or "6446532" or "6446533" or "6446534" or "6446535" or "6446536" or "6446537" or "6446538" or "6446539" or "6446540" or "6446541" or "6446542" or "6446543" or "6446544" or "6446545" or "6446546" or "6446547" or "6446548" or "6446549" or "6446550" or "6446551" or "6446552" or "6446553" or "6446554" or "6446555" or "6446556" or "6446557" or "6446558" or "6446559" or "6446560" or "6446561" or "6446562" or "6446563" or "6446564" or "6446565" or "6446566" or "6446567" or "6446568" or "6446569" or "6446570" or "6446571" or "6446572" or "6446573" or "6446574" or "6446575" or "6446576" or "6446577" or "6446578" or "6446579" or "6446580" or "6446581" or "6446582" or "6446583" or "6446584" or "6446585" or "6446586" or "6446587" or "6446588" or "6446589" or "6446590" or "6446591" or "6446592" or "6446593" or "6446594" or "6446595" or "6446596" or "6446597" or "6446598" or "6446599" or "6446600" or "6446601" or "6446602" or "6446603" or "6446604" or "6446605" or "6446606" or "6446607" or "6446608" or "6446609" or "6446610" or "6446611" or "6446612" or "6446613" or "6446614" or "6446615" or "6446616" or "6446617" or "6446618" or "6446619" or "6446620" or "6446621" or "6446622" or "6446623" or "64
-----	---	--

S58	31	orthogonal near3 polarization\$1 same incoherent	US-PGPUB; USPAT	OR	OFF	2004/05/05 15:08
S59	22	(orthogonal near3 polarization\$1 same incoherent) and laser	US-PGPUB; USPAT	OR	OFF	2004/05/05 15:05
S60	22	(orthogonal near3 polarization\$1 same incoherent) and laser\$1	US-PGPUB; USPAT	OR	OFF	2004/05/05 15:05
S61	9	orthogonal near3 polarization\$1 near5 incoherent	US-PGPUB; USPAT	OR	OFF	2004/05/06 11:20
S62	49	("1525550" or "1548262" or "1814701" or "2415226" or "2783406" or "2920529" or "2991690" or "3256465" or "3388301" or "3443871" or "3553364" or "3576394" or "3600798" or "3656837" or "3657610" or "3693239" or "3743507" or "3752563" or "3781465" or "3783184" or "3792916" or "3802769" or "3811186" or "3861784" or "3862360" or "3871014" or "3886310" or "3896338" or "3915548" or "3935499" or "3935500" or "3938881" or "3942245" or "3943281" or "3947105" or "3969611" or "3980476" or "3991416" or "4001663" or "4004849" or "4006968" or "4009939" or "4011009" or "4012116" or "4012835" or "4017158" or "4020381" or "4021766" or "4034211").pn.	US-PGPUB; USPAT	OR	OFF	2004/05/06 11:25
S63	11	("4561011" or "5216278" or "5320709" or "5552635" or "5832148" or "5841929" or "6012336" or "6096656" or "20020131228" or "20020195418" or "20020196492").pn.	US-PGPUB; USPAT	OR	OFF	2004/05/06 11:26
S64	13	("5031144" or "5185823" or "5206829" or "6249381" or "6282213" or "6313901" or "6346430" or "6418152" or "6479811" or "6569717" or "20020135708" or "20020176151" or "20030056078").pn.	US-PGPUB; USPAT	OR	OFF	2004/05/06 11:45
S65	2	((("6249381") or ("5313479"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/06 12:26
S66	1	"20010019454"	US-PGPUB; USPAT	OR	OFF	2004/05/06 12:37

S67	124	incoheren\$4 near3 polari\$8	US-PGPUB; USPAT	OR	OFF	2004/05/06 12:38
S68	14	incoheren\$4 near3 polari\$8 same (laser\$1 near3 beam\$1)	US-PGPUB; USPAT	OR	OFF	2004/05/06 13:20
S69	0	incoheren\$4 near3 polari\$8 same (laser\$1 near3 beam\$1) and speckle	US-PGPUB; USPAT	OR	OFF	2004/05/06 12:44
S70	7	incoheren\$4 near3 polari\$8 same (laser\$1 near3 beam\$1) and contrast	US-PGPUB; USPAT	OR	OFF	2004/05/06 12:45
S71	4	("5229597" or "5315429" or "6154305" or "6438954").pn.	US-PGPUB; USPAT	OR	OFF	2004/05/06 13:20
S72	11455	polari\$8 near3 rotat\$3 and ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr cell\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:25
S73	4483	(polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:31
S74	2365	((polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle or contrast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:32
S75	5	((((polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle or contrast)) and depolari\$8 near3 screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:13
S76	168	((((polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle or contrast)) and depolari\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:14
S77	45	((polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:14
S78	51	((polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:14
S79	16	((((polari\$8 near3 rotat\$3) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle\$1)) and depolari\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:24

S80	610	359/484.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:24
S81	392	polari\$8 near3 rotat\$4 and 359/484.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:25
S82	86	(polari\$8 near3 rotat\$4 and 359/484.ccls.) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:26
S83	0	((polari\$8 near3 rotat\$4 and 359/484.ccls.) and frequency) and speckle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:26
S84	32	((polari\$8 near3 rotat\$4 and 359/484.ccls.) and frequency) and contrast	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:27
S85	181	speckle near3 contrast	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:27
S86	113	speckle near3 contrast	USPAT	OR	OFF	2004/08/25 16:27
S87	81	(speckle near3 contrast) and laser	USPAT	OR	OFF	2004/08/25 16:28
S88	4	(polari\$8 near3 rotat\$3 near3 frequency) same ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:54
S89	36	(polari\$8 near3 rotat\$3 near3 frequency) and ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:02
S90	3	((polari\$8 near3 rotat\$3 near3 frequency) and ((liquid near3 crystal) or (pockel\$3 near3 cell\$1) or (kerr near3 cell\$1))) and (speckle or (high near3 contrast))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:01
S91	394	(polari\$8 near3 rotat\$3 near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:36
S92	12	((polari\$8 near3 rotat\$3 near3 frequency)) and (speckle or (high near3 contrast))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:21

S93	0	(depolari\$8 near3 screen) and test near3 object	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:00
S94	1	(depolari\$8 near3 screen) and rough near3 surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 16:50
S95	16	(depolari\$8 near3 screen) and (speckle or (high near3 contrast))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:18
S96	0	(polari\$8 near3 rotat\$3 near3 frequency) and (depolari\$8 near3 screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:02
S97	24	(polari\$8 near3 rotat\$3) and (depolari\$8 near3 screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:03
S98	10	((polari\$8 near3 rotat\$3) and (depolari\$8 near3 screen)) and (speckle or (high near3 contrast))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:03
S99	3	(diffus\$3 same (rough near3 surface)) and depolari\$8 and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:25
S100	4	((rough near3 surface) near3 depolari\$8) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:31
S101	4	((rough near3 surface) same depolari\$8) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:30
S102	9	((rough near3 surface) near3 depolari\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:39
S103	11	((rough near3 surface) and depolari\$8) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:47
S104	0	depolari\$8 near3 screen near3 speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:47

S10 5	1	(depolari\$8 near3 screen) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:49
S10 6	7	(depolari\$8 near3 screen) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:53
S10 7	2	(depolari\$8 near3 screen) and scintillat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:53
S10 8	1	(polari\$8 near3 rotat\$3 near3 frequency) and scintillation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:54
S10 9	61	depolari\$8 near3 screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/25 17:56
S11 0	0	((rotat\$6 near6 polari\$8) same (speckl\$3 or despeckl\$3)) and (depolari\$8 near6 screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:28
S11 1	14	(depolari\$8 near6 screen) same diffus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:29
S11 2	2	(rotat\$6 near6 polari\$8) and ((depolari\$8 near6 screen) same (speckl\$3 or despeckl\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:30
S11 3	31	(rotat\$6 near6 polari\$8) same (speckl\$3 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:41
S11 4	898	rotat\$6 near6 polari\$8 near6 frequenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:30
S11 5	0	(depolari\$8 near6 screen) and (rotat\$6 near6 polari\$8 near6 frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:41
S11 6	4	(depolari\$8 near6 screen) same (speckl\$3 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:51

S11 7	1	("5463497").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 17:45
S11 8	1	(rotat\$6 near6 polari\$8 near6 frequenc\$3) and ((speckl\$3 near3 (reduc\$6 or eliminat\$3)) or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 17:54
S11 9	8	(rotat\$6 near6 polari\$8 near6 frequenc\$3) and (speckl\$3 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:29
S12 0	61	(rotat\$6 near6 polari\$8 near6 frequenc\$3) and screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:02
S12 1	107	depolari\$8 near6 screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:16
S12 2	10	cholesteric near3 filter\$1 and depolari\$8 near5 diffus\$3 and screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:18
S12 3	0	(rotat\$6 near6 polari\$8 near6 frequenc\$3) and (cholesteric near3 filter\$1 and depolari\$8 near5 diffus\$3 and screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:18
S12 4	7	rotat\$6 near6 polari\$8 and (cholesteric near3 filter\$1 and depolari\$8 near5 diffus\$3 and screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:19
S12 5	0	cholesteric near3 filter\$1 and depolari\$8 near5 diffus\$3 and (speckl\$3 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:29
S12 6	8	(rotat\$6 near6 polari\$8 near6 frequenc\$3) and (speckl\$3 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:29
S12 7	2	rotat\$6 near6 wheel near6 diffus\$3 and polari\$9 and (speckle\$1 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:33
S12 8	78	rotat\$6 near6 diffus\$3 and polari\$9 and (speckle\$1 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:33

S12 9	21	rotat\$6 near6 diffus\$3 same polari\$9 and (speckle\$1 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:37
S13 0	43	rotat\$6 same polari\$9 same (speckle\$1 or despeckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:37
S13 1	4	rotat\$6 same polari\$9 same (speckle\$1 or despeckl\$3) same screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:44
S13 2	1	("5233460").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 18:43
S13 3	400	rotat\$6 and polari\$9 and (speckle\$1 or despeckl\$3 or (de near3 speckl\$3)) and screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:45
S13 4	5	rotat\$6 and polari\$9 and (speckle\$1 or despeckl\$3 or (de near3 speckl\$3)) and depolari\$9 near5 screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:46
S13 5	5	rotat\$6 same polari\$9 and (speckle\$1 or despeckl\$3 or (de near3 speckl\$3)) and depolari\$9 near5 screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:47
S13 6	27	rotat\$6 same polari\$9 and (speckle\$1 or despeckl\$3 or (de near3 speckl\$3)) and depolari\$9 and screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 18:48
S13 7	26	"3650608"	US-PGPUB; USPAT	OR	OFF	2004/10/26 10:19
S13 8	1	("3650608").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 11:12
S13 9	449	359/485.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:13
S14 0	1	359/485.ccls. and laser near5 speckle and polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:14
S14 1	1	359/485.ccls. and laser with speckle\$1 and polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:14

S14 2	552	359/494.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:14
S14 3	0	359/494.ccls. and laser near5 speckle and polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:14
S14 4	0	359/494.ccls. and laser with speckle\$1 and polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:14
S14 5	1044	359/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:21
S14 6	1	359/485.ccls. and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:15
S14 7	16	359/15.ccls. and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:22
S14 8	355	359/18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:24
S14 9	0	359/18.ccls. and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:24
S15 0	290	359/498.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:25
S15 1	0	359/498.ccls. and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:25
S15 2	412	359/246.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:25
S15 3	1	359/246.ccls. and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:35

S15 4	5	polygon near3 prism\$1 and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:47
S15 5	2074	((polarization near3 rotat\$3) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:02
S15 6	3	((polarization near3 rotat\$3) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))) and laser near3 speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:05
S15 7	12	((polarization near3 rotat\$3) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))) and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:53
S15 8	15	((polarization near3 rotat\$3) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))) and laser same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:53
S15 9	3	((polarization near3 rotat\$3) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))) and laser same speckle\$1) not ((polarization near3 rotat\$3) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))) and laser with speckle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:53
S16 0	2795	(plate\$1 near3 rotat\$3) with polarization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:55
S16 1	11	((plate\$1 near3 rotat\$3) with polarization) and laser near3 speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 11:55
S16 2	3	(polarization near3 rotat\$3 near3 frequency) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:04
S16 3	148	(electro near3 optic) near3 (polarization near3 rotat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:32
S16 4	0	((electro near3 optic) near3 (polarization near3 rotat\$3)) and laser near3 speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:05

S16 5	0	((electro near3 optic) near3 (polarization near3 rotat\$3)) and laser with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:05
S16 6	0	((electro near3 optic) near3 (polarization near3 rotat\$3)) and laser same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:06
S16 7	5	((electro near3 optic) near3 (polarization near3 rotat\$3)) and laser and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:07
S16 8	5	((electro near3 optic) near3 (polarization near3 rotat\$3)) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:07
S16 9	0	(electro near3 optic) near3 (polarization near3 rotat\$3) near3 speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:09
S17 0	0	((electro near3 optic) near3 (polarization near3 rotat\$3)) with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:09
S17 1	0	((electro near3 optic) near3 (polarization near3 rotat\$3)) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:09
S17 2	0	((electro near3 optic) with (polarization near3 rotat\$3)) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:10
S17 3	0	((electro near3 optic) same (polarization near3 rotat\$3)) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:10
S17 4	2	((electro near3 optic) and (polarization near3 rotat\$3)) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:11
S17 5	36	((electro near3 optic) and (polarization near3 rotat\$3)) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:11
S17 6	2843	(electro near3 optic) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:33

S17 7	1	(electro near3 optic) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell)) with speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:34
S17 8	2	(electro near3 optic) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell)) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:37
S17 9	2	(electro near3 optic) with ((liquid near3 crystal) or (pockells near3 cell) or (kerr near3 cell)) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:37
S18 0	512	(electro near3 optic) with ((liquid near3 crystal) or (pockells) or (kerr)) same polarization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:38
S18 1	0	(electro near3 optic) with ((liquid near3 crystal) or (pockells) or (kerr)) same polarization same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:38
S18 2	6	(electro near3 optic) with ((liquid near3 crystal) or (pockells) or (kerr)) same polarization and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:42
S18 3	3380	((spin\$4 or rotat\$3 or mov\$3) near3 plate\$1) near3 polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:43
S18 4	4	((spin\$4 or rotat\$3 or mov\$3) near3 plate\$1) near3 polari\$9 same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:44
S18 5	4	((spin\$4 or rotat\$3 or mov\$3) near3 plate\$1) near3 polari\$9) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:45
S18 6	6	((spin\$4 or mov\$3) near3 plate\$1) near3 polari\$9) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:49
S18 7	2	((spin\$4 or mov\$3) near3 plate\$1) with polari\$9) same speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:50
S18 8	7	((spin\$4 or mov\$3) near3 plate\$1) with polari\$9) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:51

S18 9	5	((spin\$4 or mov\$3) near3 diffus\$3) with polari\$9) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:53
S19 0	1043	laser near3 speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:54
S19 1	428	laser near3 speckle\$1 same (reduc\$4 or elimin\$6 or despeckl\$3 or (de near speckl\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 12:55
S19 2	19	(laser near3 speckle\$1 same (reduc\$4 or elimin\$6 or despeckl\$3 or (de near speckl\$3))) and polarization near3 rotat\$34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:16
S19 3	1	("5862164").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 13:42
S19 4	1663	wave near plate\$1 with (spin\$5 or driv\$3 or mov\$3 or rotating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:45
S19 5	1327	wave near plate\$1 with (spin\$5 or driv\$3 or mov\$3 or rotating) same polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:46
S19 6	630	(half near wave near plate\$1) with (spin\$5 or driv\$3 or mov\$3 or rotating) same polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:48
S19 7	30	((half near wave near plate\$1) with (spin\$5 or driv\$3 or mov\$3 or rotating) same polari\$9) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:49
S19 8	133	(half near wave near plate\$1) with (spin\$5 or driv\$3 or mov\$3) same polari\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:55
S19 9	2	((half near wave near plate\$1) with (spin\$5 or driv\$3 or mov\$3) same polari\$9) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:56
S20 0	151	(half near wave near plate\$1) with (spin\$5 or mechanical\$4 or mov\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:02

S20 1	13	((half near wave near plate\$1) with (spin\$5 or mechanical\$4 or mov\$3)) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:56
S20 2	9	polaris\$9 near3 control near3 plate\$1 and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 13:57
S20 3	31	(half near wave near plate\$1) with (spin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:07
S20 4	455989	((half near wave near plate\$1) with (spin\$5)) and speckle\$1 or interference	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:03
S20 5	7	((half near wave near plate\$1) with (spin\$5)) and (speckle\$1 or interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:06
S20 6	1	((half near wave near plate\$1) with (spin\$5)) and (speckle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:07
S20 7	47	(half near wave near plate\$1) with (mov\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:07
S20 8	1	((half near wave near plate\$1) with (mov\$3)) and (speckle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/26 14:07
S20 9	986	372/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:37
S21 0	15	372/9.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:37
S21 1	857	372/26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:37
S21 2	10	372/26.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38

S21 3	314	372/27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S21 4	3	372/27.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S21 5	349	372/28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S21 6	6	372/28.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S21 7	1169	372/99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S21 8	15	372/99.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S21 9	290	372/100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S22 0	4	372/100.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S22 1	444	372/101.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:38
S22 2	3	372/101.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:39
S22 3	908	372/108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:39
S22 4	10	372/108.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:39

S22 5	306	359/483.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:39
S22 6	3	359/483.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:39
S22 7	375	359/237.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:40
S22 8	7	359/237.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:40
S22 9	412	359/246.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:41
S23 0	1	359/246.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:42
S23 1	46	359/712.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:42
S23 2	1	359/712.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:42
S23 3	300	359/279.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:42
S23 4	8	359/279.ccls. and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:42
S23 5	80	half near3 wave near3 plate\$1 same (rotat\$3 with (motor or pzt))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:45
S23 6	11	(half near3 wave near3 plate\$1 same (rotat\$3 with (motor or pzt))) and speckle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:50

S23 7	1	(half near3 wave near3 plate\$1 same (rotat\$3 with (motor or pzt))) and projection near3 screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:49
S23 8	7	(half near3 wave near3 plate\$1 same (rotat\$3 with (motor or pzt))) and screen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:50
S23 9	65	(half near3 wave near3 plate\$1 same (rotat\$3 with (motor or pzt))) and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/31 13:51